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HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 100203007-1

Inventor(s): Robert Cochran et al.

Confirmation No.: 9527

Application No.: 10/697,820

Examiner: Lu, Kuen S.

Filing Date: October 29, 2003

Group Art Unit: 2167

Title: SYSTEM FOR PRESERVING LOGICAL OBJECT INTEGRITY WITHIN A REMOTE MIRROR CACHE

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Transmitted herewith is/are the following in the above-identified application:

Response/Amendment  
 New fee as calculated below  
 No additional fee  
 Other

Petition to extend time to respond  
 Supplemental Declaration

Fee\$

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY                            |  |  |  |   |             |  |
|---|--|--|--|---|-------------|--|
| (1)<br>FOR  | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT | (3)<br>NUMBER<br>EXTRA                   | (4)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (5)<br>PRESENT<br>EXTRA                   | (6)<br>RATE | (7)<br>ADDITIONAL<br>FEES                    |
| TOTAL CLAIMS  |  | MINUS                                    | 20   | = 0                                       | X \$50      | \$ 0   |
| INDEP. CLAIMS   |  | MINUS                                    | 3  | = 0                                       | X \$200     | \$ 0   |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |  |  |  |   |             | +  |
| EXTENSION FEE   | <input type="checkbox"/> 1st Month \$120   | <input type="checkbox"/> 2nd Month \$450 | <input type="checkbox"/> 3rd Month \$1020    | <input type="checkbox"/> 4th Month \$1590 |             | \$ 0   |
|   |  |  |  |   |             | OTHER FEES \$                                |
|   |  |  |  |   |             | TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$ 0 |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300.

Date of facsimile: 2/21/2007

Typed Name: Ken J. Koestner

Signature: Ken J. Koestner

Respectfully submitted,

Robert Cochran et al.

By



Ken J. Koestner

Attorney/Agent for Applicant(s)

Reg No.: 33,004

Date: 2/21/2007

Telephone: (949) 251-0250

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## PATENT APPLICATION

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Fees

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| TOTAL CLAIMS  |  | MINUS                                    | 20   | = 0                                       | X \$50                                  | \$ 0                      |
| INDEP. CLAIMS   |  | MINUS                                    | 3  | = 0                                       | X \$200                                 | \$ 0                      |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |  |  |  |   | +                                       | \$360                     |
| EXTENSION FEE   | <input type="checkbox"/> 1st Month \$120   | <input type="checkbox"/> 2nd Month \$450 | <input type="checkbox"/> 3rd Month \$1020    | <input type="checkbox"/> 4th Month \$1590 |   | \$ 0                      |
|   |  |  |  |   | OTHER FEES                              | \$                        |
|   |  |  |  |   | TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | \$ 0                      |

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FEB 21 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Robert Cochran, David Robinson, and Joseph Algieri  
Assignee: Hewlett-Packard Development Company L.P.  
Title: SYSTEM FOR PRESERVING LOGICAL OBJECT INTEGRITY  
WITHIN A REMOTE MIRROR CACHE  
Serial No.: 10/697,820 Filing Date: October 29, 2003  
Examiner: Lu, Kuen S Group Art Unit: 2167  
Docket No.: 100203007-1 Confirmation No.: 9527

Irvine, California  
February 21, 2007

**MAIL STOP AMENDMENT**  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION  
DATED NOVEMBER 21, 2006

Dear Sir:

This paper is responsive to the Final Office Action dated November 21, 2006, having a shortened statutory period expiring February 21, 2007. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.